

Project update – Crows Nest Station

April 2021

Sydney Metro is Australia’s biggest public transport project.

Services started in May 2019 in the city’s North West with a train every four minutes in the peak. Metro rail will be extended into the CBD and beyond to Bankstown in 2024. There will be new CBD metro railway stations at Martin Place, Pitt Street and Barangaroo and new metro platforms at Central.

In 2024, Sydney will have 31 metro railway stations and a 66 kilometre standalone metro railway system. There will be ultimate capacity for a metro train every two minutes in each direction under the Sydney city centre.

A W Edwards has been awarded the contract to build the new Crows Nest Station. Station box excavation and tunnelling is now complete and rail track installation is underway. A W Edwards has now started initial work to build the station structure.

Upcoming work at Crows Nest Station

Initial preparatory works in and around the Crows Nest Station site are now complete and station construction has started. Below is an indicative table of activities scheduled **from Thursday 1 April 2021**.

Standard construction hours are Monday to Friday, 7am to 6pm and Saturday 8am to 1pm	
Location	Detail (work may include but is not limited to the following activities)
Within Crows Nest Station site work area (as depicted in map overleaf)	<ul style="list-style-type: none"> Excavation, formwork, reinforcement installation, welding, waterproofing, concrete pouring and hammering. Delivering, installing and removing equipment and machinery including a materials lift and concrete placing towers. Lifting materials and equipment by crane between the station box area and surrounding streets. Utility investigations, relocation and connections including potholing, excavation, trenching and saw cutting work. Installation of overhead walkways above the station box. These walkways will be built from shipping containers and will sit above our site hoarding in some locations. Realigning existing hoardings and installing new hoardings and signage around the site perimeter.
Surrounding streets <ul style="list-style-type: none"> Pacific Highway Hume Street Clarke Street Clarke Lane Hume Street 	<ul style="list-style-type: none"> Utility relocation and connections including potholing, excavation, trenching and saw cutting work. Establishing temporary traffic changes, setting up safe work areas with barriers and fencing around sites. Delivery and removal of equipment, machinery and materials. Installation of overhead walkways on Clarke Lane between Site A and Site C and near Oxley Street for workers to access the site. Concrete deliveries via Clarke Lane. These walkways will be built from shipping containers and will sit approximately 4.9 metres above Clarke Lane.

What to expect

- Equipment used will include, but is not limited to, handheld and electric tools, power drills, cranes, elevated work platforms, excavators, generators, compaction equipment, lighting towers, light trucks and heavy vehicles, delivery trucks, pavement cutter, vacuum truck and pipe cutters.
- **Some of this work will be noisy.** The project team will take every step possible to minimise noise impacts. A range of mitigation measures are in place to meet the project's approval conditions and reduce noise including noise barriers, turning off equipment when not in use and equipping machinery with non-tonal movement alarms. When undertaking high noise activities such as saw cutting, jack hammering and rock breaking, the team will limit these activities to three-hour work blocks starting at 8am, with a one-hour break in between as follows:
 - **Monday to Friday** high noise activities from **8am to 11am, 12pm to 3pm and 4pm to 6pm**
 - **Saturday** high noise activities from **8am to 11am.**
- Other activities will be undertaken during break periods, however, they will not lead to high noise impacts.
- Some equipment will be delivered and removed outside standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- At times we may encounter unexpected contaminants in the ground. This is common in construction and is managed and disposed of in accordance with relevant legislation and SafeWork guidelines.

Work hours

Standard work hours are **Monday to Friday, 7am to 6pm and Saturday, 8am to 1pm**. The site will be closed over the Easter holiday period from **Friday 2 April to Monday 5 April 2021 inclusive**.

Work that is not intrusive may occur outside the dates, locations and times specified in this notification. Some of this work may require traffic control and changes to routes/access.

Changes to access at Crows Nest

** Some of this work will block sections of the footpath and road. Traffic control and signage will be in place to safely direct motorists, pedestrians and cyclists through these changes. Please plan ahead and allow extra time for your journey.*



- The kerbside lane between Oxley Street and south of Hume Street operates as our dedicated delivery lane **Monday to Friday 10am to 6pm and Saturday 8am to 1pm until late 2022**.
- A section of Clarke Lane (between Site A and Site C) will remain closed until **late 2022**. Access to Clarke Lane (north of Hume Street) will only be via Oxley Street.
- There will be an increase in construction vehicles travelling to and from the site including on Clarke and Hume streets to support deliveries of plant and equipment.
- A section of Clarke Lane between Oxley and Hume streets will be occupied for up to one week mid-April to install an overhead walkway for workers to access the site. Vehicle access will be maintained. We'll provide impacted properties with further notice once dates are confirmed.



- Continued closure of southbound footpath on Pacific Highway between Oxley and Hume streets between **10am to 6pm Monday to Friday and 8am to 1pm on Saturday until late 2022**.
- Intermittent footpath closures will be required on Pacific Highway and Hume Street to facilitate utility work.



- Existing southbound bus stop adjacent to Site A on Pacific Highway after Oxley Street (stop ID 206515) was closed in **January 2021**. Closure will remain until **August 2023**. Alternate bus stop is located approximately 140 metres north on Pacific Highway.

Looking ahead

Oversized vehicles will be required to transport structural support beams to the site for installation in the station box. Due to daytime traffic volumes on Pacific Highway and adjoining streets, deliveries will be undertaken in the early hours of the morning from **May 2021 until March 2022** between **11pm and 5am** via Pacific Highway, weather permitting. A separate out of hours notification will be issued.

Work area and access map ** Diagram not to scale, indicative only.



Keeping you informed

All work activities and dates provided within this update are subject to weather and site conditions.

Email updates confirming dates and locations of upcoming work, including access changes, will be sent each week to registered residents and businesses. If you would like to receive these updates please send us your contact details including your name, address, email and phone number to crowsnestmetrostation@transport.gov.au



Accredited Ausgrid service providers Ultegra will be undertaking work on the Ausgrid network at night during the month of April. This work is separate to work being undertaken by A W Edwards, and is required to upgrade the electricity network so that it's ready for operation of the Crows Nest Station.

If you would like to speak with Ultegra about the above mentioned work, you can contact them via 9851 3000 or enquiries@ultegra.com.au

If you have any questions about Crows Nest Station, please call 1800 171 386 (24-hour community information line) and ask for Virginia at Crows Nest Station or email crowsnestmetrostation@transport.nsw.gov.au.

Thank you for your cooperation while we complete this essential work.

- 1800 171 386** Community information line open 24 hours
- [**sydneymetro@transport.nsw.gov.au**](mailto:sydneymetro@transport.nsw.gov.au)
- Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240
- If you need an interpreter, contact TIS National on **131 450** and ask them to call **1800 171 386**